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**Samo et al.**

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(54) **BUILDING COMPONENTS**

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See application file for complete search history.

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(57) **ABSTRACT**

The building components of the present invention provide building components which are compatible with high-stress and/or high-impact devices or mechanisms due to at least their composition or their configuration. Consequently, the building components of the present invention provide a more robust building component. In some embodiments, the building components of the present invention are be die-cast, metal building components manufactured from any desirable metal, such as zinc. Alternatively or additionally, the building components may include a configuration that provides for at least one offset coupling configuration such that building components may be coupled together in a structurally secure configuration. Thus, in some embodiments, the building components of the present invention provide a building component for constructing toy vehicles that is compatible with wheeled boosters typically provided for die cast toy vehicles.

**15 Claims, 8 Drawing Sheets**

